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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q88448

Takashi FUJIKAWA, et al.

Appln. No.: 10/539,400

Group Art Unit: 1754

Confirmation No.: 2906

Examiner: Not yet assigned

Filed: June 16, 2005

For: HYDROTREATING CATALYST FOR GAS OIL, PROCESS FOR PRODUCING THE SAME, AND METHOD OF HYDROTREATING GAS OIL

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the Japanese Office Action, along with the English translation from a Foreign Patent Office, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

Please note that JP-A-2001-62301 which is listed in the Japanese Office Action was previously submitted as part of an IDS on June 16, 2005. Therefore, a copy is not submitted.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/539,400

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The listed documents were cited in a Chinese Office Action in the corresponding Chinese application, copy enclosed together with an English translation.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

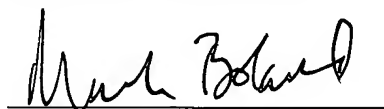
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Respectfully submitted,



Mark Boland  
Registration No. 32,197

Date: December 13, 2006

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*Complete if Known*

Application Number	10/539,400
Confirmation Number	2906
Filing Date	June 16, 2005
First Named Inventor	Takashi FUJIKAWA
Art Unit	1754
Examiner Name	Not yet assigned
Attorney Docket Number	Q88448

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Nan-Yu TOPSØE et al, "Characterizsation of the Structures and Active Sites in Sulfided Co-Mo/Al <sub>2</sub> O <sub>3</sub> and Ni-Mo/Al <sub>2</sub> O <sub>3</sub> Catalysts by NO Chemisorption" (1983) Journal of Catalysis, Vol. 84, pp. 386-401	
		E. Payen et al., "Morphology Study of MoS <sub>2</sub> - and WS <sub>2</sub> - Based Hydrotreating Catalysts by High-Resolution Electron Microscopy" <sup>1</sup> (1994) Journal of Catalysis, Vol. 147, pp. 123-132	
		Chinese Office Action dated September 29, 2006	Yes

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.